IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: K. SHIBATA

Serial No.: 10/578,845

Filed: MAY 10, 2006

Title: PREANALYSIS TREATMENT METHOD AND APPARATUS

FOR ANALYSIS OF POLYCYCLIC AROMATIC

HYDROCARBONS

Group AU: 1797

Examiner: Ernest G. Therkorn

Confirm. No.: 5049

<u>RESPONSE</u>

Mail Stop: AMEND – FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

August 25, 2008

SIR:

In response to the Office Action mailed July 24, 2008, Applicants respectfully elect the Group I claims (claims 1-3, which the Examiner has characterized as being drawn to a method of fractionating hydrocarbons).

The characterization by the Examiner in the fourth full paragraph on page 2 of the Office Action mailed July 24, 2008, of obviousness or anticipation of claim 4, is respectfully traversed. However, in order to facilitate proceedings in connection with the above-identified application, the present election of the Group I claims is being made without further traverse in connection therewith.

Examination of the Group I claims on the merits, in the above-identified application, in due course, is respectfully requested.

To the extent necessary, Applicants hereby petition for an extension of time under 37 CFR 1.136. Kindly charge any shortage of fees due in connection with the filing of this paper, including any extension of time fees, to the Deposit Account of

Antonelli, Terry, Stout & Kraus, LLP, Account No. 01-2135 (case 648.46078X00), and please credit any overpayments to such Deposit Account.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

By /William I. Solomon/
William I. Solomon
Registration No. 28,565

WIS/ksh 1300 N. 17th Street, Suite 1800 Arlington, Virginia 22209

Tel: 703-312-6600 Fax: 703-312-6666